Manhole Inspection Summary M			anhole # S17YY_007MH			
Printed On: 12/1	7/2008			Page 1 of 3		
Inspection	☐ Is Incomplete	Rating: 4) Poor				
Record Plat: 17	YYY Node: <b>007</b>	Status: Found		Insp Date: 3/2/07 12:30 PM		
Incomplete Cor	mments			Crew: CH, JJ Inspector: Hale, C Firm: RKK		
Location	Address: 2568 DRU	JID PARK DR		Cross Street: HILLDALE PL		
Manhole	Type: Offset (type 2)	Location: Sidewalk	(	Ground Conditions: <b>Dry</b>		
	Prev. Rehab	Weather: <b>Dry</b>	S	ubject To Ponding: <b>None</b>		
Comments						
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	h: (in.) Dist A/B Grade: <b>0</b> (in.)		
	Type: Sanitary	Condition: Sou	nd	Cover Material: Cast Iron		
Properties:	☐ Bolted ☐ Ven	ted Water Tight	☐ Water Ti	ght Insert		
Frame	Offset: 5 (in.)	Condition: Sound	I ☐ Crack	red V Leaks		
Chimney / Frame Adjustment						
Condition: ☐ Sound ☐ Cracked ✓ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration:	□ None	☐ Cracks ☐ Mortai	✓ Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar 🗌 Roo	ots 🗌 Wall		
Barrel	Material: Brick	☐ Parge	ed			
Shape:	<b>D-Shape</b> D	iameter: <b>42</b> (in.) Leng	gth: <b>42</b> (in.)			
Condition:	☐ Sound ☐ Crack	ked Root Intrusion	Loose	Brick    Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🗌 Roo	ots 🗌 Wall		
Bench	✓ Exists Material:	Brick	☐ Parged	Debris (not Condition related)		
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deterio	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	ed 🗌 Debi	ris (not Condition related)		
Channel E	xposure: Fully Ope	n Junc Dist: 1	nearest .	5 ft. Azimuth: <b>130</b>		
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	✓ Deteri	orated Leaks Debris		
Steps	Count: 2 Missing	g: 0				
Surcharge	Evidence Of Sur	charge Depth: (	(ft.)	re Surcharge Present		

## **Manhole Inspection Summary**

## Manhole # S17YY\_007MH

Printed On: 12/17/2008 Page 2 of 3

#### **Location View**

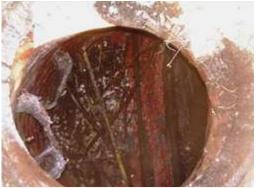


#### Defect



Frame leaks. Frame offset. Adjustment root intrusion, deterioration and infiltration. Barrel infiltration - other side.

#### Top View



Corroded steps. Bench debris.

#### Defect



Frame leaks. Frame offset. Adjustment root intrusion, deterioration and infiltration. Barrel infiltration.

### **Manhole Inspection Summary**

### Manhole # S17YY\_007MH

Printed On: 12/17/2008 Page 3 of 3

# 10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

Rod and Bar	(Angled)
-------------	----------

Pipe Material: Clay

Invert Depth: 6.10 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration and infiltration.

Rod and Bar (Angled)							
Pipe Material: Clay	☐ Pipe Lined						
Invert Depth: 5.95 (ft.	) Flow Characteristics: <b>Fast</b>						
Deposits: ✓ None □	Mud Sludge Debris Grease						

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Connects To: **Manhole**Possible Illicit Connection

Drop: None